

Nonresidential Prescriptive Form: Santa Barbara Energy Ordinance SB-NR

Project Name/Address:			
Date of Title 24 Report:		Conditioned Floor Area (SF):	

ENVELOPE SUMMARY**1. Calculate Revised Standard Overall Heat Gain (HG)**

Standard Overall Total Heat Gain (HG)				Revised Standard Overall Total Heat Gain (HG)
<input type="text"/>	x	0.90		<input type="text"/>
<i>[from ENV-3-C, Part 6 of 7, Column N]</i>				
Proposed Overall Total Heat Gain (HG)				<input type="text"/>
<i>Proposed Heat Gain must be = or < Revised Standard Heat Gain:</i>				<input type="text"/>
				<i>[from ENV-3-C, Part 6 of 7, Column I]</i>

2. Calculate Revised Standard Overall Heat Loss (HL)

Standard Overall Total Heat Gain (HL)				Revised Standard Overall Total Heat Gain (HL)
<input type="text"/>	x	0.90		<input type="text"/>
<i>[from ENV-3-C, Part 3 of 7, Column H]</i>				
Proposed Overall Total Heat Loss (HL)				<input type="text"/>
<i>Proposed Heat Loss must be = or < Revised Standard Heat Loss:</i>				<input type="text"/>
				<i>[from ENV-3-C, Part 3 of 7, Column E]</i>

LIGHTING SUMMARY**3. Calculate Revised Standard Allowed Lighting Power (Excluding Unconditioned Spaces)**

Total Allowed Watts				Revised Total Allowed Watts
<input type="text"/>	x	0.90		<input type="text"/>
<i>[from LTG-1-C, Part 2 of 4; if using the Tailored Method, Line #1 from LTG-6-C, "Watts for Illuminance Categories"]</i>				
(Conditioned Space) Adjusted Installed Lighting Power (watts)				<input type="text"/>
<i>Installed Watts must be = or < Revised Total Allowed Watts:</i>				<input type="text"/>
				<i>[from LTG-1-C, Part 2 of 4, Column I; <u>excludes</u> installed Display Lighting watts]</i>